

**RECEIVED
CENTRAL FAX CENTER**

OCT 23 2006



**North America
Intellectual Property Corporation**

P.O. BOX 506, Merrifield, VA 22116, U.S.A.

Voice Mail: 302-729-1562

FAX: 806-498-6673

e-mail: winstonhsu@naipo.com

Customer No.: 27765

Fax To: TRAN, SINH N

Art Unit: 2615

Tel.: (571) 272-7564

Fax: (571) 273-8300

From : Winston Hsu, Registration No. 41,526

Serial No.: 10/605,273

Attorney Docket No.: WISP0029USA

Subject: Information Disclosure Statement (IDS)

Total Pages: 39 pages (including cover page)

Winston Hsu OCT 23 2006

WISP0029USA0_D1_2

RECEIVED
CENTRAL FAX CENTER

OCT 23 2006

PTO/SB/21 (07-06)

Approved for use through 09/30/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/605,273	
	Filing Date	09/19/2003	
	First Named Inventor	Ching-Jun Su	
	Art Unit	2615	
	Examiner Name	TRAN, SINH N	
Total Number of Pages in This Submission	38	Attorney Docket Number	WISP0029USA

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks _____		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	North America Intellectual Property Corporation		
Signature	<i>Winston Hsu</i>		
Printed name	Winston Hsu		
Date	OCT 23 2006	Reg. No.	41,526

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:			
Signature	<i>Zoe Huang</i>		
Typed or printed name	Zoe Huang	Date	OCT 23 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

RECEIVED
CENTRAL FAX CENTER

OCT 23 2006

PTO/SB/17 (07-06)

Approved for use through 01/31/2007. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control.

Effective on 12/03/2004.
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL

For FY 2005

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 0.00
Complete if Known

Application Number 10/605,273
 Filing Date 09/19/2003
 First Named Inventor Ching-Jun Su
 Examiner Name TRAN, SINH N
 Art Unit 2615
 Attorney Docket No. WISP0029USA

METHOD OF PAYMENT (check all that apply)
☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify):

☒ Deposit Account Deposit Account Number: 50-3105 Deposit Account Name: North America Intellectual Property Corporation

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below

☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17

☒ Credit any overpayments

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2638.

FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Small Entity	Fee (\$)	Small Entity	Fee (\$)	Small Entity	Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES**Fee Description**

Each claim over 20 (including Reissues)

Small Entity	Fee (\$)
--------------	----------

Each independent claim over 3 (including Reissues)

Small Entity	Fee (\$)
--------------	----------

Multiple dependent claims

Small Entity	Fee (\$)
--------------	----------

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
--------------	--------------	----------	---------------

- 20 or HP =	x	=	
--------------	---	---	--

HP = highest number of total claims paid for, if greater than 20.

Index Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
--------------	--------------	----------	---------------

- 3 or HP =	x	=	
-------------	---	---	--

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
--------------	--------------	--	----------	---------------

- 100 =	/ 50	(round up to a whole number)	x	=
---------	------	------------------------------	---	---

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Fees Paid (\$)

Other (e.g., late filing surcharge):

SUBMITTED BY

Signature	<i>Winston Hsu</i>	Registration No. (Attorney/Agent)	41,526	Telephone	3027291562
Name (Print/Type)	Winston Hsu	Date	OCT 23 2006		

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

OCT 23 2006

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Complete if Known

(Use as many sheets as necessary)

Sheet

of

1

Application Number

10/805.273

Filing Date

09/19/2003

First Named Inventor

Ching-Jun Su

Art Unit

2815

Examiner Name

TRAN SINH N

Attorney Docket Number

WISPO029USA

PAGE 4/39 * RCVD AT 10/23/2006 2:26:13 AM [Eastern Daylight Time] * SVR:USPTO-EFXRF-5/6 * DNIS:2738300 * CSID:17039974517 * DURATION (mm-ss):17-12

**RECEIVED
CENTRAL FAX CENTER**

OCT 23 2006

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Ching-Jun Su, Chu-Chia Tsai, Jia-Ming Li,
5 Jiann-Jou Chen

Appl. No.: 10/605,273 Filing Date: 09/19/2003

Examiner: TRAN, SINH N Art Unit: 2615

Docket No.: WISP0029USA Confirmation No.: 2272

10 Title: METHOD AND DEVICE FOR WIRELESS DATA TRANSMISSION
AND STORAGE

To: Commissioner for Patents

P.O. BOX 1450

15 Alexandria, VA 22313-1450

Subject: Information disclosure statement under 37
CFR §1.56

20

Dear Sir,

This is an Information Disclosure Statement in
accordance with the duty to disclose information
25 material to patentability under 37 CFR §1.56. The
applicants wish to make of record the documents listed
on the accompanying form PTO/SB/08.

30 Since this IDS is filed before the mailing date of the
first Office action, consideration of the information
disclosure statement is hereby requested according to 37 CFR
§1.97(b).

That each item of information contained in the information disclosure statement was first cited in an Office communication mailed on June 9, 2006 for the counterpart China patent application number 031277284, which are more than three months from the filing of the information disclosure statement. Accordingly, the fee of submission of an information disclosure statement set forth in § 1.17(p) is enclosed to fulfill § 1.97 requirement.

10 The first cited document (JP 2002-91495A, Published March 27, 2002) discloses: 1. PROBLEM TO BE SOLVED: To improve tone quality, to record data for a long time and to improve operability by setting different coding process systems in the case in which a recording medium within the recorder is
15 used and the case in which an external equipment is used as a recording medium; and 2. SOLUTION: A digital recorder 1 which is an audio recorder of this invention, is constituted of a digital signal processing section (DSP) 13 which is capable of coding inputted audio signals using at least two systems,
20 a system control section (CPU) 11 which is a data recording means and records coded audio data onto a recording medium (a flash memory) 12 and a data transmitting and receiving circuit which transfers the coded audio data to external equipment (for example, a personal computer) through wireless
25 communication. The CPU 11 sets a coding system which is used to transfer the audio data to the external equipment and control the equipment so as to record the data.

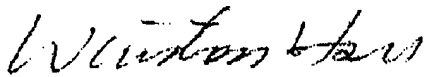
The second cited document (CN 1398112A, Published February 19, 2003) provides a digital camera with wired/wireless interconnection between a compression unit and a portable recording unit. The digital camera comprises: an image

capturing processing compression display unit; a portable
recording playback unit; a bi-directional transmission unit
for coupling the image capturing processing compression
display unit mentioned above and the portable recording
5 playback unit mentioned above with wired/wireless
interconnection. The image capturing processing compression
display unit and the portable recording playback unit are
individually assembled parts, and perform bi-directional
transmission with each other through wired/wireless
10 interconnection. The image capturing processing compression
display unit is compact, so as to be held in a user's hand
for capturing image and recording audio information. The
portable recording playback unit can be put on the user's
shoulder or hung at the waist, or put anywhere nearby. The
15 compressed digital audio and video information can be recorded
on a standard optical disc, so the data storage amount thereof
is great.

According to the requirement set forth in 37 CFR §1.98,
20 a copy of each cited reference and its English language
abstract is included to fulfill the concise explanation
requirement.

It is respectfully requested that the examiner can
25 consider the documents listed on the accompanying form
PTO/SB/08 and that it be made of record in the application.
The applicants sincerely hope that the examiner initials the
cited references on the form and that a copy of the initialed
form be sent to the applicants with the next communication
30 from the examiner.

Respectfully submitted,



Date: OCT 23 2006

5 Winston Hsu, Patent Agent No. 41,526
P.O. BOX 506, Merrifield, VA 22116, U.S.A.
Voice Mail: 302-729-1562
Facsimile: 806-498-6673
e-mail : winstonhsu@naipo.com

10

Note: Please leave a message in my voice mail if you need to talk to me. (The time in D.C. is 12 hours behind the Taiwan time, i.e. 9 AM in D.C. = 9 PM in Taiwan.)